Manhole In	spection Summary	Manhole # S43E051MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 43	BE Node: 051 Status: Found	Insp Date: 6/9/08 2:24 PM		
Incomplete Cor	nments	Crew: dd		
		Inspector: jjoiner		
		Firm: ATS		
Location	Address: 1608 e fairmount st	Cross Street: n bethel st		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
0	Share Simulation Bis and a Society	Level O. (in) DistA/D On to O. (in)		
Cover	Shape: Circular Diameter: 32 (in.) Type: Sanitary Condition: Sound	Length: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Properties:	,,	/ater Tight Insert		
	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks		
Chimney / Fra	ame Adjustment			
Condition:		Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
Condition:				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Barrel	Material: Brick Parged			
Shape:	Circular Diameter: 48 (in.) Length: 0	(in.)		
		Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall		
Bench	Exists Material: Brick	Parged		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: Brick			
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 5 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) [Active Surcharge Present		

Manhole # S43E__051MH

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Location View



misc



bench debris

Miscellaneous



inside of Pipe In @ 6 OClock

Top View



misc



channel debris

Defect 3



corroded steps

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Defect 2



crack in corbel

Defect 1

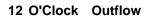


cracked chimney, frame adj

Manhole # S43E 051MH

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30 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.25 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

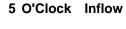
Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 OClock





abandonoa comiconon

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.18 (ft.) Flow Characteristics:

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Connecting Node Not
Available

Possible Illicit Connection

Manhole # S43E__051MH

6 O'Clock Inflow

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30 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Miscellaneous



inside of Pipe In @ 6 OClock

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection